

- b. ) a wireless communication network capable of:
  - (i) detecting the presence of said mobile device within its network coverage area
  - (ii) determining/calculating the location of said mobile device within its network coverage area
- c. ) a software application capable of:
  - (i) accessing said location parameter(s) of said mobile device to determine said location-specific timings of said prayers
  - (ii) making real-time decision to announce said prayer timings
  - (iii) sending said electronic signal to said mobile device to initiate announcement/notification of said prayer timings

whereby said electronics device will dynamically announce/notify said location-specific timings at all locations, automatically adjusting to new timings for new locations, without having to manually enter any location identifying data.

2. The system as recited in claim 1, wherein the said wirelessly connected, mobile, electronic device is selected from the group consisting of mobile phones, location-aware wirelessly connected personal digital assistant (PDAs), handheld personal computers(Palm PC's), Tablet PC's, and Pocket P.Cs

3. The system as recited in claim 1, wherein the said geographical location parameters are calculated from methods selected from the group consisting of Cell ID ( Cellular Network's Base Station's Identity number) , GPS (Global Positioning System) , AGPS (Assisted Global Positioning System), AFLT (Advanced Forward Link Trilateration), EOTD (Enhanced Observed Time Difference), TDOA (Time Difference Of Arrival), AOA (Angle Of Arrival), EFLT (Enhanced Forward Link Trilateration).

4. The system as recited in a claim 1, wherein the said electronic signals are communicated over the network technology selected from the group consisting of AMPS (Advanced Mobile Phone Service) ,GSM (Global System for Mobile Communication), TDMA (Time Division Multiple Access), FDMA (Frequency Division Multiple Access), CDMA (Code Division Multiple Access), GPRS (General Packet Radio Service), UMTS (Universal Mobile Telecommunications System) and IDEN (Integrated Digital Enhanced Network).
5. The system as recited in claim 1, wherein the announcement / notification is through textual message.
6. The system as recited in claim 1, wherein the announcement / notification is through recorded or unrecorded audio/visual announcement.
7. The system as recited in claim 1, wherein the calculation and/or announcement algorithm is stored on remotely-connected computer.
8. The system as recited in claim 1, wherein the calculation and/or announcement algorithm is stored on the mobile device.
9. A method to announce/notify location-dependent timings of Muslim prayers, for use in a wireless telecommunications system comprising the steps of :
  - electronically detecting the presence of a wirelessly connected mobile device within said telecommunication system's coverage area;
  - determining/calculating the location of said mobile device within said wireless telecommunication system's coverage area;